| L Number | Hits | Search Text | DB | Time stamp |
|---|---|---|---|---|
| 4 | 8 | ("5437757" \| "5707485" \| "5805408" \| "5830808" \| "5920797" \| "5922133" \| "6117349" \| "6200388").PN. | USPAT | 2004/06/29 11:56 |
| 6 | 10 | jp-05217951-$.did. or jp-07245292-$.did. or jp-07310187-$.did. or jp-10050665-$.did. or jp-09129612-$.did. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/29 12:02 |
| 7 | 60392 | plasma and ring | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/29 12:08 |
| 9 | 1195 | (plasma and ring) and (conductive near5 ring) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/29 13:46 |
| 11 | 255 | ((plasma and ring) and (conductive near5 ring)) and (insulating near5 ring) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/29 13:02 |
| 12 | 10 | ("4282924" \| "5304278" \| "5405491" \| "5556500" \| "5740009" \| "5792304" \| "5868848" \| "5904778" \| "6096161" \| "6148765").PN. | USPAT | 2004/06/29 12:15 |
| 13 | 2563 | 118/728.ccls. or 156/345.51.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/29 13:03 |
| 14 | 869 | (118/728.ccls. or 156/345.51.ccls.) and ring | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/29 13:03 |
| 15 | 851 | ((118/728.ccls. or 156/345.51.ccls.) and ring) not (((plasma and ring) and (conductive near5 ring)) and (insulating near5 ring)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/29 13:04 |
| 16 | 8 | ("5437757" \| "5707485" \| "5805408" \| "5830808" \| "5920797" \| "5922133" \| "6117349" \| "6200388").PN. | USPAT | 2004/06/29 13:14 |
| 17 | 10 | ("5271788" \| "5411624" \| "5529657" \| "5556500" \| "5660673" \| "5716486" \| "5904799" \| "6074488" \| "6096161" \| "6117349").PN. | USPAT | 2004/06/29 13:17 |
| 18 | 2 | 6344105.URPN. | USPAT | 2004/06/29 13:27 |
| 19 | 651 | (chishio near koshimizu).in. or (hiroyuki near ishihara).in. or (kimihiro near higuchi).in. or (koji near maruyama).in. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/29 13:48 |
| 21 | 81 | ((chishio near koshimizu).in. or (hiroyuki near ishihara).in. or (kimihiro near higuchi).in. or (koji near maruyama).in.) and plasma | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/29 13:48 |
| 22 | 650 | ((chishio near koshimizu).in. or (hiroyuki near ishihara).in. or (kimihiro near higuchi).in. or (koji near maruyama).in.) not ((118/728.ccls. or 156/345.51.ccls.) and ring) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/29 13:49 |
| 20 | 58 | ((chishio near koshimizu).in. or (hiroyuki near ishihara).in. or (kimihiro near higuchi).in. or (koji near maruyama).in.) and ring | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/29 13:57 |

| - | 3159 | 118/724,725,728.ccls. or 156/345.51,345,52,345.53.ccls. | USPAT; US-PGPUB | 2002/09/22 15:55 |
|---|---|---|---|---|
| - | 625 | (118/724,725,728.ccls. or 156/345.51,345,52,345.53.ccls.) and temperature same (workpiece or wafer or semiconductor or object).ab,clm. | USPAT; US-PGPUB | 2002/09/22 17:00 |
| - | 247925 | 118/7$.ccls. or 156/345.$.ccls. or 204/$.ccls. or 315/$.ccls. 269/$.ccls. or 438/$.ccls. or 427/$.ccls. | USPAT; US-PGPUB | 2002/09/22 15:57 |
| - | 26885 | (118/7$.ccls. or 156/345.$.ccls. or 204/$.ccls. or 315/$.ccls. 269/$.ccls. or 438/$.ccls. or 427/$.ccls.) and (control or controller or controlling).ab,clm. | USPAT; US-PGPUB | 2002/09/22 17:16 |
| - | 3717 | (118/7$.ccls. or 156/345.$.ccls. or 204/$.ccls. or 315/$.ccls. 269/$.ccls. or 438/$.ccls. or 427/$.ccls.) and ((control or controller or controlling) same temperature).ab,clm. | USPAT; US-PGPUB | 2002/09/22 17:24 |
| - | 1636 | ((118/7$.ccls. or 156/345.$.ccls. or 204/$.ccls. or 315/$.ccls. 269/$.ccls. or 438/$.ccls. or 427/$.ccls.) and ((control or controller or controlling) same temperature).ab,clm.) and (temperature same (wafer or workpiece or substrate ot object or target)).ab,clm. | USPAT; US-PGPUB | 2002/09/22 17:00 |
| - | 119 | (((118/7$.ccls. or 156/345.$.ccls. or 204/$.ccls. or 315/$.ccls. 269/$.ccls. or 438/$.ccls. or 427/$.ccls.) and ((control or controller or controlling) same temperature).ab,clm.) and (temperature same (wafer or workpiece or substrate ot object or target)).ab,clm.) and (ring).ab,clm. | USPAT; US-PGPUB | 2002/09/22 16:08 |
| - | 1517 | (((118/7$.ccls. or 156/345.$.ccls. or 204/$.ccls. or 315/$.ccls. 269/$.ccls. or 438/$.ccls. or 427/$.ccls.) and ((control or controller or controlling) same temperature).ab,clm.) and (temperature same (wafer or workpiece or substrate ot object or target)).ab,clm.) not ((((118/7$.ccls. or 156/345.$.ccls. or 204/$.ccls. or 315/$.ccls. 269/$.ccls. or 438/$.ccls. or 427/$.ccls.) and ((control or controller or controlling) same temperature).ab,clm.) and (temperature same (wafer or workpiece or substrate ot object or target)).ab,clm.) and (ring).ab,clm.) | USPAT; US-PGPUB | 2002/09/22 16:09 |
| - | 0 | 269/390.ccls. | USPAT; US-PGPUB | 2002/09/22 17:00 |
| - | 23247 | 269/$.ccls. | USPAT; US-PGPUB | 2002/09/22 17:00 |
| - | 73 | 269/$.ccls. and (temperature same (wafer or workpiece or substrate ot object or target)).ab,clm. | USPAT; US-PGPUB | 2002/09/25 13:22 |
| - | 10 | 269/$.ccls. and (temperature same (ring)).ab,clm. | USPAT; US-PGPUB | 2002/09/22 17:12 |
| - | 689 | 269/$.ccls. and (ring).ab,clm. | USPAT; US-PGPUB | 2004/06/29 12:07 |
| - | 229 | 269/$.ccls. and (temperature).ab,clm. | USPAT; US-PGPUB | 2002/09/22 17:13 |
| - | 141 | (269/$.ccls. and (temperature).ab,clm.) not ((269/$.ccls. and (ring).ab,clm.) or (269/$.ccls. and (temperature same (ring)).ab,clm.) or (269/$.ccls. and (temperature same (wafer or workpiece or substrate ot object or target)).ab,clm.)) | USPAT; US-PGPUB | 2002/09/22 17:16 |
| - | 986 | 269/$.ccls. and (control or controller or controlling).ab,clm. | USPAT; US-PGPUB | 2002/09/22 17:16 |
| - | 0 | ((269/$.ccls. and (temperature).ab,clm.) not ((269/$.ccls. and (ring).ab,clm.) or (269/$.ccls. and (temperature same (ring)).ab,clm.) or (269/$.ccls. and (temperature same (wafer or workpiece or substrate ot object or target)).ab,clm.))) not ((269/$.ccls. and (temperature).ab,clm.) or (269/$.ccls. and (ring).ab,clm.) or (269/$.ccls. and (temperature same (ring)).ab,clm.) or (269/$.ccls. and (temperature same (wafer or workpiece or substrate ot object or target)).ab,clm.)) | USPAT; US-PGPUB | 2002/09/22 17:17 |
| - | 831 | (269/$.ccls. and (control or controller or controlling).ab,clm.) not ((269/$.ccls. and (temperature).ab,clm.) or (269/$.ccls. and (ring).ab,clm.) or (269/$.ccls. and (temperature same (ring)).ab,clm.) or (269/$.ccls. and (temperature same (wafer or workpiece or substrate ot object or target)).ab,clm.)) | USPAT; US-PGPUB | 2002/09/22 17:18 |
| - | 43 | 269/$.ccls. and ((control or controller or controlling) same temperature).ab,clm. | USPAT; US-PGPUB | 2002/09/22 17:24 |
| - | 122925 | (temperature same (wafer or workpiece or substrate ot object or target)).ab,clm. | JPO; DERWENT | 2002/09/25 13:23 |

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|---|---|---|---|---|
| - | 6880 | ((temperature same (wafer or workpiece or substrate ot object or target)).ab,clm.) and plasma | JPO; DERWENT | 2002/09/25 13:28 |
| - | 6625 | ((temperature same (wafer or workpiece or substrate ot object or target)).ab,clm.) and plasma.ab,clm. | JPO; DERWENT | 2002/09/25 13:28 |
| - | 3496 | (((temperature same (wafer or workpiece or substrate ot object or target)).ab,clm.) and plasma.ab,clm.) and gas.ab,clm. | JPO; DERWENT | 2002/09/25 13:29 |
| - | 552 | ((((temperature same (wafer or workpiece or substrate ot object or target)).ab,clm.) and plasma.ab,clm.) and gas.ab,clm.) and (control or controller or controlling).ab,clm. | JPO; DERWENT | 2002/09/25 13:29 |
| - | 1101 | 118/728.ccls. | USPAT; US-PGPUB | 2003/01/16 17:05 |
| - | 585 | 118/728.ccls. and ring | USPAT; US-PGPUB | 2003/01/16 17:06 |
| - | 515 | (118/728.ccls. and ring) and (heat ir heating or heated or heater or heating) | USPAT; US-PGPUB | 2003/01/16 16:37 |
| - | 508 | (118/728.ccls. and ring) and (heat or heating or heated or heater or heating) | USPAT; US-PGPUB | 2003/01/16 17:34 |
| - | 2253 | 118/724,725.ccls. | USPAT; US-PGPUB | 2003/01/16 17:06 |
| - | 914 | 118/724,725.ccls. and ring | USPAT; US-PGPUB | 2003/01/16 17:33 |
| - | 8 | ("5437757" \| "5707485" \| "5805408" \| "5830808" \| "5920797" \| "5922133" \| "6117349" \| "6200388").PN. | USPAT | 2003/01/16 17:08 |
| - | 3284 | 156/345.$.ccls. | USPAT; US-PGPUB | 2003/01/16 17:33 |
| - | 1424 | 156/345.$.ccls. and ring | USPAT; US-PGPUB | 2003/01/16 17:34 |
| - | 949 | (156/345.$.ccls. and ring) and (heat or heating or heated or heater or heating) | USPAT; US-PGPUB | 2003/01/16 17:36 |
| - | 731 | ((156/345.$.ccls. and ring) and (heat or heating or heated or heater or heating)) not (((118/728.ccls. and ring) and (heat or heating or heated or heater or heating)) or (118/724,725.ccls. and ring)) | USPAT; US-PGPUB | 2003/01/16 18:02 |
| - | 143806 | plasma | JPO; DERWENT | 2003/01/16 18:02 |
| - | 5328 | plasma and ring | JPO; DERWENT | 2003/01/16 18:35 |
| - | 785 | (plasma and ring) and (heat or heating or heater or heated) | JPO; DERWENT | 2003/01/16 18:04 |
| - | 102 | plasma and (focus adj ring) | JPO; DERWENT | 2003/01/16 18:35 |
| - | 95 | (plasma and (focus adj ring)) not ((plasma and ring) and (heat or heating or heater or heated)) | JPO; DERWENT | 2003/01/16 18:35 |